CERTIFICATE OF MAILING

I hereby certify that this RESPONSE is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this \_\_/35\_day of December, 2004

Typed or Printed name of person signing this certificate:

Wendy A. Frick

**AGENTS FOR BRAIN TUMORS** )

Customer Number

**PATENT** 

DEC 1 7 2004 E IN THE UNITED STATES	S PATENT AND TRADEMARK OFFICE
Chiu	) Examiner: Shukla, Ram R.
Serial No.: 09/990,249	) Group Art Unit: 1632
Filed: November 21, 2001	)
For: TRANSGENIC ANIMALS FO SCREENING THERAPEUTIC	_ :

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

The following is responsive to the Final Office Action mailed July 13, 2004, and the Advisory Action mailed October 22, 2004. Applicant thanks the Examiner for the telephone interview o November 11, 2004, in which the Examiner explained that the improper box in Item 7 of the Advisory Action had been checked and that the amendment filed on October 13, 2004 had not been entered.

Please amend the above-identified application as follows:

Amendments to the Specification are found on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.